

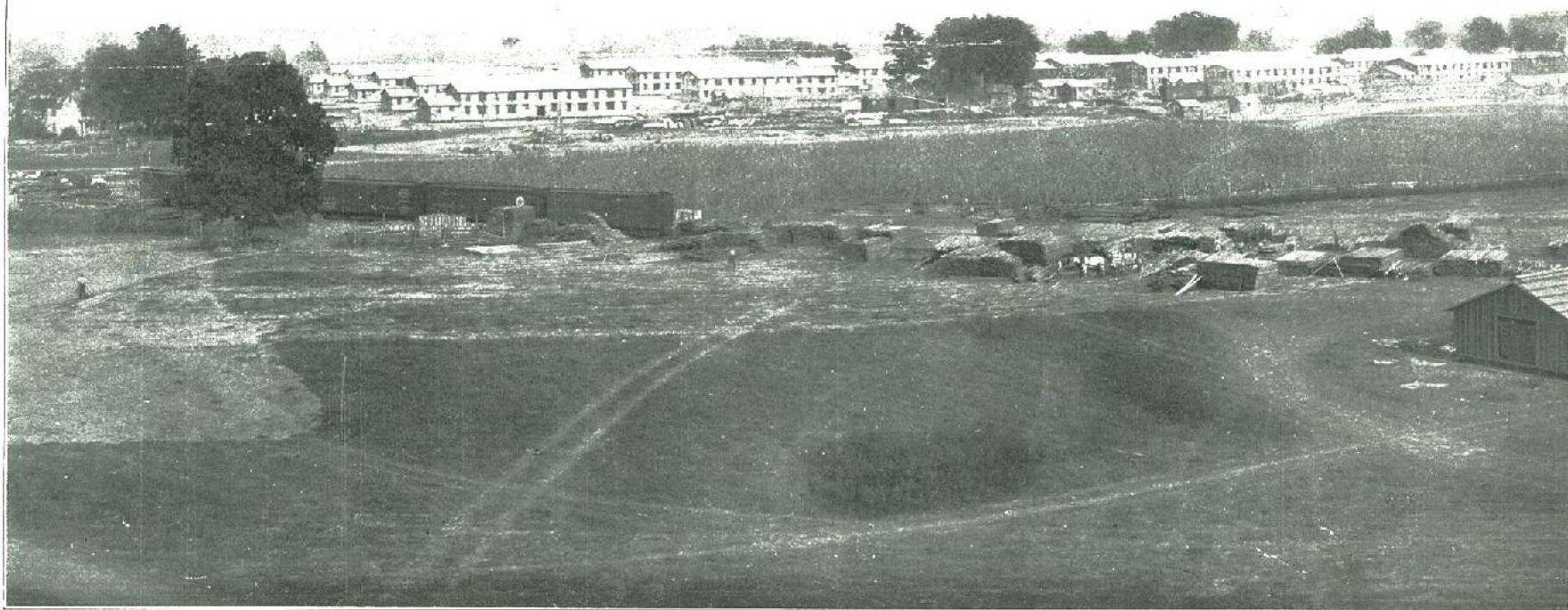
# Camp Dix Pictorial Review

Wrightstown, New Jersey

*A Picture History of a National Army Cantonment*

NOVEMBER, 1917

PRICE, 10 CENTS



FROM FERTILE FARMS TO SERRIED ROWS OF BARRACKS IN LESS THAN SIXTY DAYS  
Two views taken from the Tower—the upper July 17th and the lower September 13th, 1917



## CAMP DIX PICTORIAL REVIEW



MAJOR E. W. DAYTON  
15th N. Y. Infantry



GENERAL KENNEDY LOOKING OVER THE CAMP FROM THE HIGH GROUND AT DIVISION HEADQUARTERS ON THE DAY OF HIS ARRIVAL.

Left to right—Lieut. Colonel G. Souland Turner, Acting Adjutant; Major General Chase W. Kennedy, Commanding General; Capt. Theodore H. Skinner, Constructing Quartermaster; E. M. Campbell, in Charge for the Contractors.



COLONEL H. C. WILLIAMS  
Constructing Quartermaster of Camp  
Dix from the beginning until  
August 31, 1917



Major Dayton and Adj. Lt. Shaw  
chatting with  
Messrs. Campbell and Moffett



CAPT. THEODORE H. SKINNER,  
U. S. R.  
Constructing Quartermaster of Camp  
Dix from August 31, 1917, until  
its completion



BAT. ADJ. LT. LEWIS E. SHAW  
3rd Bat., 15th N. Y. Infantry

ON THE DAY MAJOR GENERAL KENNEDY ARRIVED IN CAMP DIX,  
AUGUST 30th, 1917—LOOKING AT A MAP OF THE CAMP

Facing forward, left—Major General Chase W. Kennedy, Commanding General of Camp Dix, and Lieut. Colonel G. Souland Turner, Acting Adjutant. Facing forward, right—Captain Theodore Skinner, Constructing Quartermaster (pointing to a location), and Joseph F. Lynch, General Superintendent of Construction (in civilian dress).



78th DIVISION HEADQUARTERS

Situated at the bend of the Parade Ground, on the highest level of the Camp, it commands a view of the two-mile-long Parade Ground from end to end. It is 175 feet above sea level.





MAIN CAMP DIX IRWIN & LEIGHTON FIELD OFFICE IS NOW 167-MEN BARRACKS (As it appeared August 3rd, 1917)



PART OF CAMP DIX IN COURSE OF ERECTION- SECTION 3  
Not flies in the foreground, but a group of men (on August 3rd, 1917)





THE ARRIVAL OF PART OF THE FORTY MILLION FEET OF LUMBER USED IN THE CONSTRUCTION OF CAMP DIX



THE LUMBER SHOWN IN FIRST PICTURE IS BROUGHT BY RAIL TO WHERE NEEDED AND IN A FEW DAYS COVERS THESE SKELETONS  
(Taken August 5th, 1917)



SHOWING A ROW OF ONE-STORY OFFICERS' QUARTERS





INTERIOR VIEW OF A CAFETERIA THAT SEATS 1500 OF THE CONTRACTORS' WORKMEN



AN ARMY BARRACK KITCHEN PROVIDES MEALS FOR 250 MEN—Note the Dainty Fudge Aprons



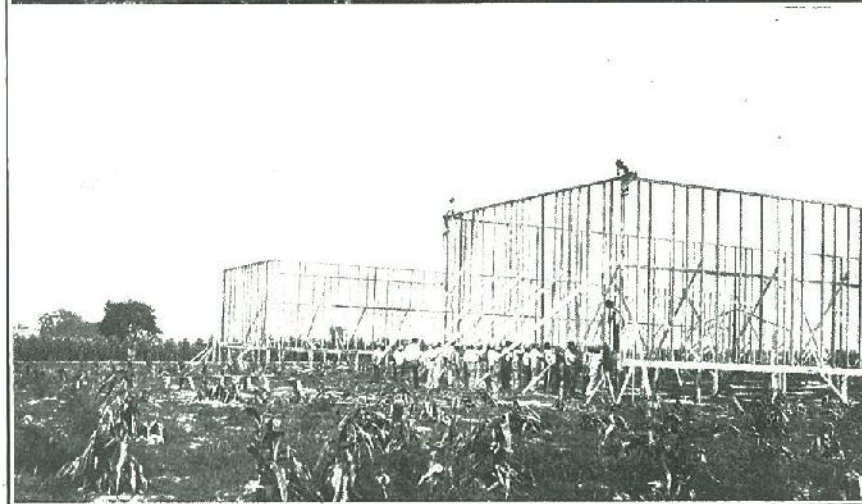
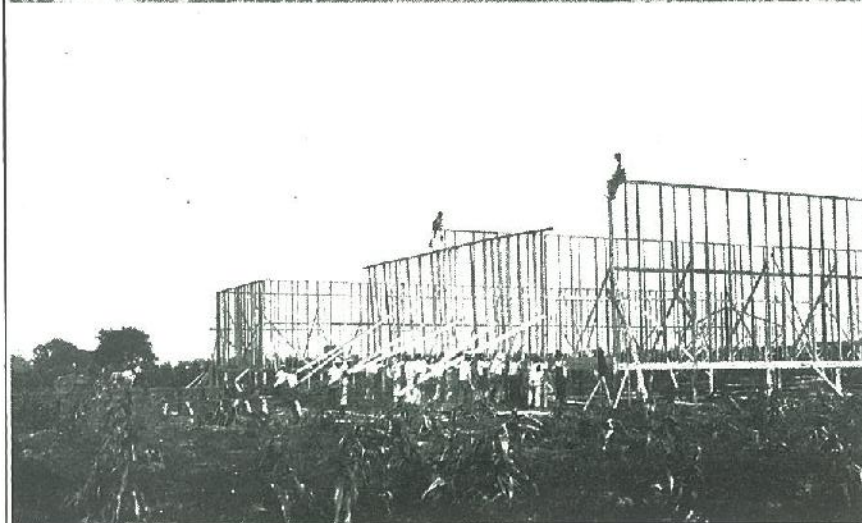
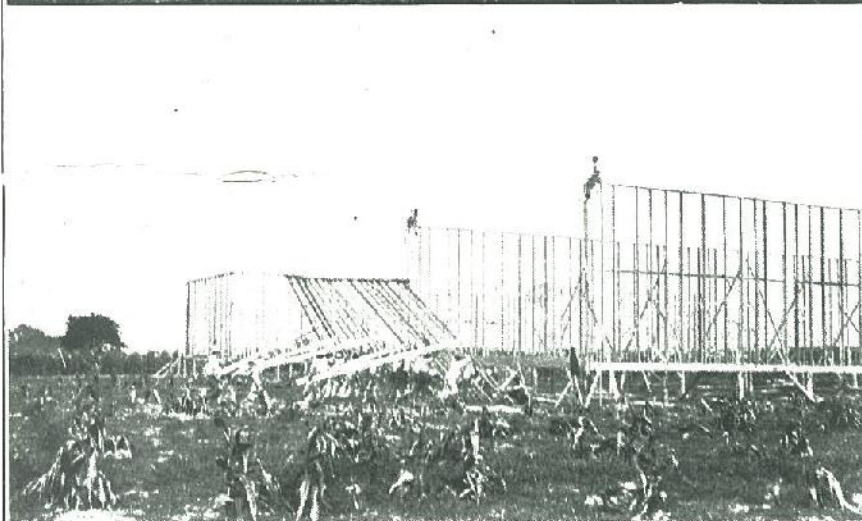
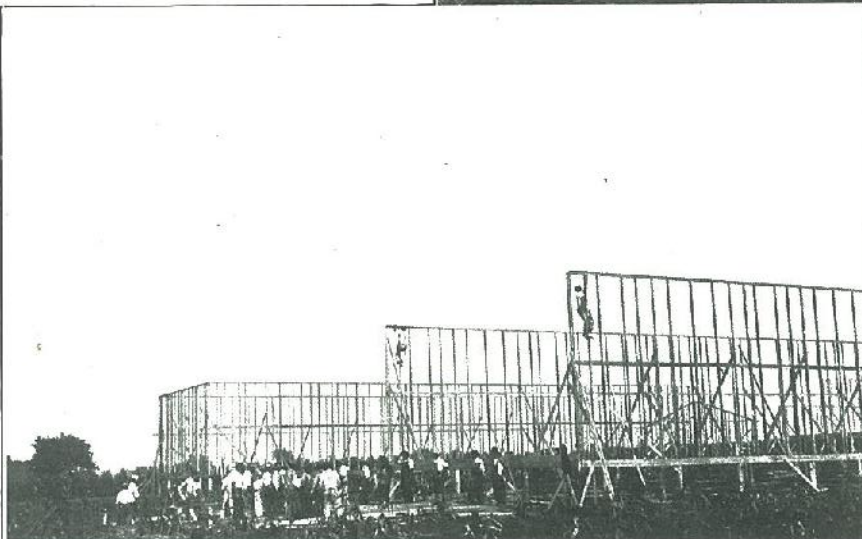
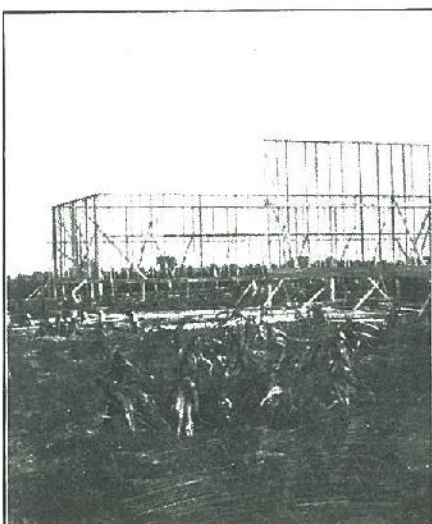
CONTINUATION OF PICTURE ON PAGE 4



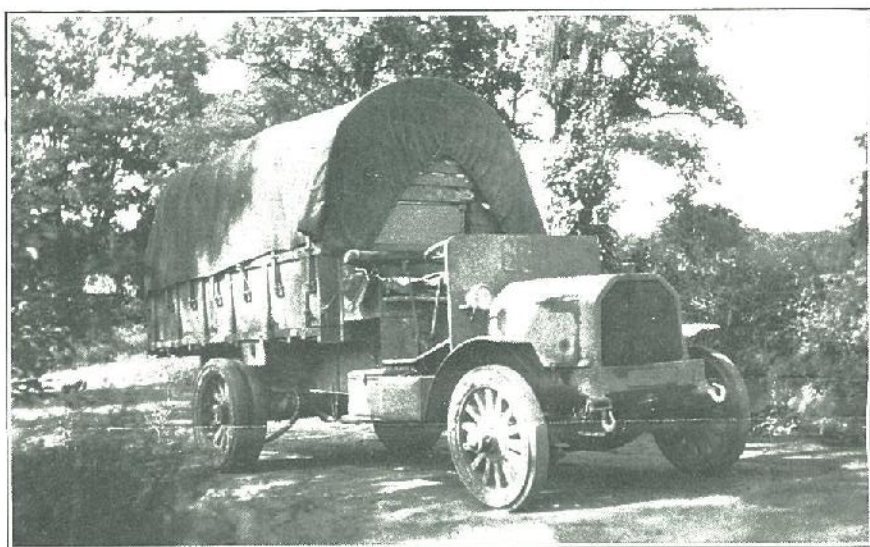
### THE WORLD'S RECORD IN BUILDING

The accompanying five illustrations show how the skeleton of a barrack is erected in Camp Dix.

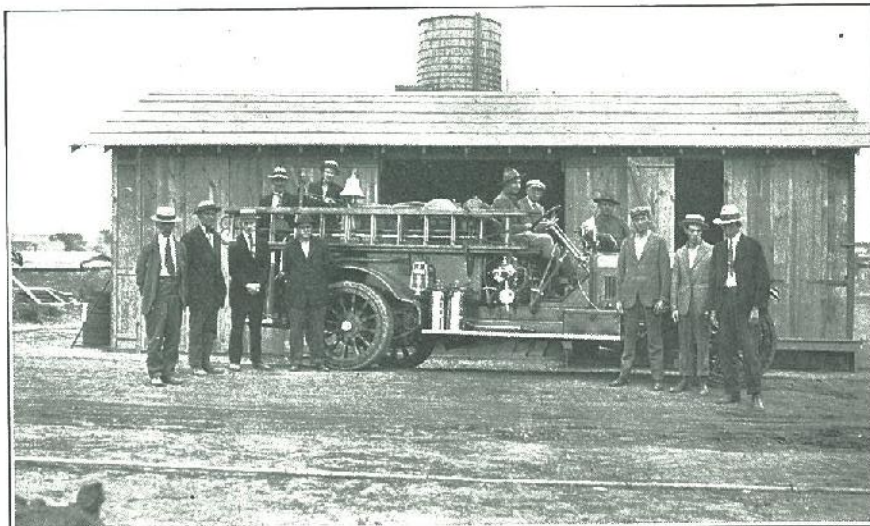
- 3.00 P. M. No. 1. The end-framing wall is lying on the ground.  
 3.02 " No 2. Two men are climbing the corner posts.  
 3.04 " No 3. The end-wall framing is gradually going up.  
 3.14 " No 4. The end-wall framing is nearing its position.  
 3.15 " No 5. The two men are nailing it to the side-wall framing.



UNLOADING LUMBER WITHIN A FEW FEET OF WHERE IT GOES INTO BUILDINGS



NOT "SOMEWHERE IN FRANCE"  
But en route between Camp Dix and Philadelphia, bringing in a load of fresh provisions



FIRE PROTECTION AT CAMP DIX  
One of the three latest type motor engines

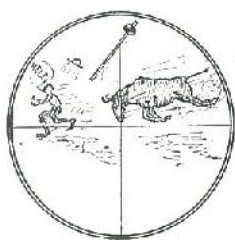


THE CAFETERIA LOCATED IN SECTION 7  
At which the contractors' and government clerks, timekeepers and other office men ate their meals. Owing to the noon rush a line was usually formed about 12 M.





DARKEST AFRICA HAD NOTHING ON  
OUR PRELIMINARY SURVEY



BEFORE THE FARMERS REMOVED THEIR CATTLE  
IT WAS A COMMON OCCURRENCE TO LOOK  
THRO' THE TRANSIT AND SEE SOMETHING LIKE THIS



THE NATIVES WELCOMED US

#### IMPRESSIONS OF THE EARLY CONSTRUCTION DAYS

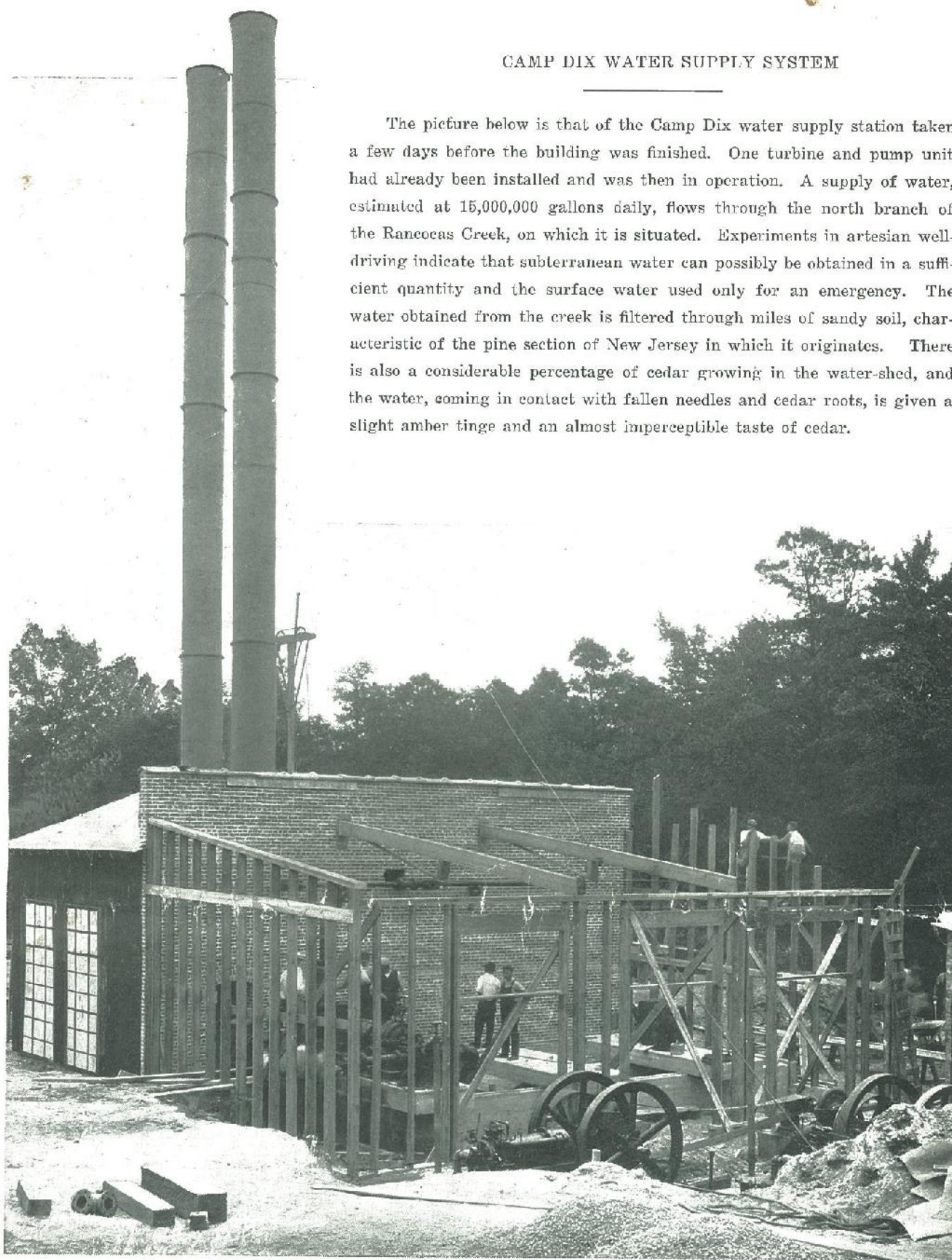
by H. S. Stees—an architect by profession, a cartoonist by inclination. His clever drawings have helped to enliven the pages of the Camp Dix News every week.



PUTTING DOWN A SECTION OF  
BIG PIPE



WATER ENTERING CAMP DIX  
One thousand tons of 16-inch iron pipe were hauled for this water main



CAMP DIX PUMPING STATION AT NEW LISBON, N. J.  
From here it is pumped three miles through a 16-inch main



THE TEMPORARY WATER PUMP AND ENGINE

#### CAMP DIX WATER SUPPLY SYSTEM

The picture below is that of the Camp Dix water supply station taken a few days before the building was finished. One turbine and pump unit had already been installed and was then in operation. A supply of water, estimated at 15,000,000 gallons daily, flows through the north branch of the Rancocas Creek, on which it is situated. Experiments in artesian well-driving indicate that subterranean water can possibly be obtained in a sufficient quantity and the surface water used only for an emergency. The water obtained from the creek is filtered through miles of sandy soil, characteristic of the pine section of New Jersey in which it originates. There is also a considerable percentage of cedar growing in the water-shed, and the water, coming in contact with fallen needles and cedar roots, is given a slight amber tinge and an almost imperceptible taste of cedar.



## Result of One Day's Work

A BARRACK STARTED AND FINISHED IN A DAY OF TEN HOURS



1 Laying out building lines



2 Excavating for post foundations



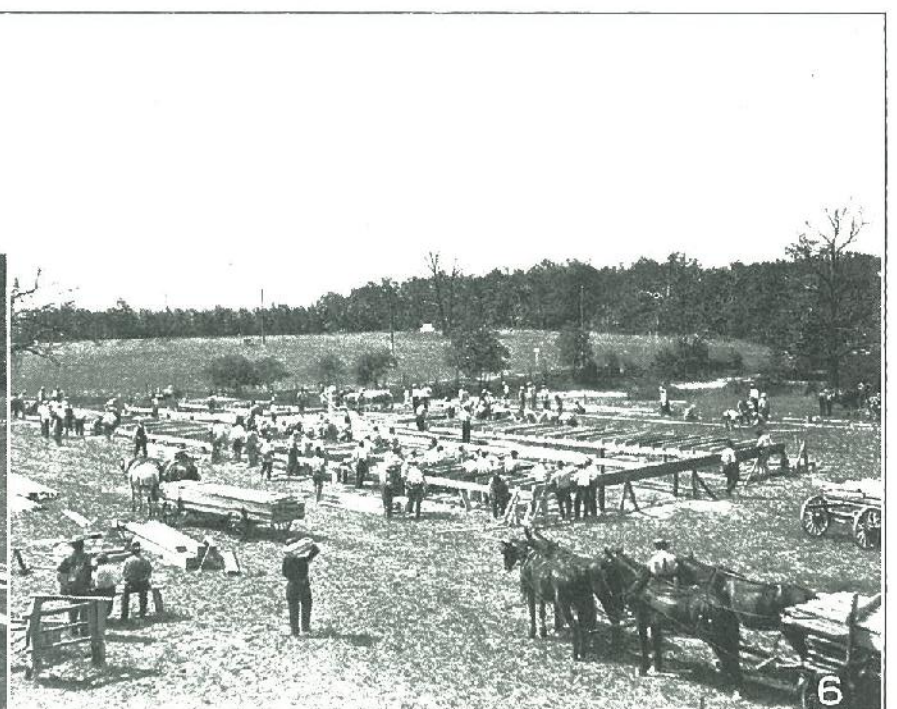
3 Carrying and setting post foundations



4 Cutting off foundation posts



5 Setting sills and girders



6 Setting first-floor joists



—Camp Dix Bee-Hive



7 Setting first-floor posts and second-floor girders



8 Raising side-wall framing



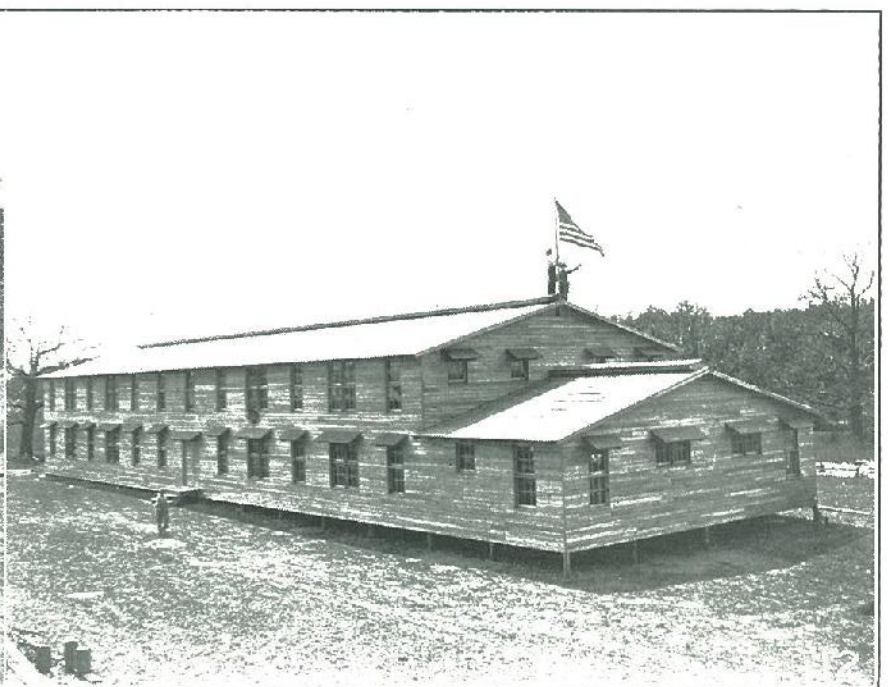
9 Placing second-floor joists



10 Putting on siding and roofing

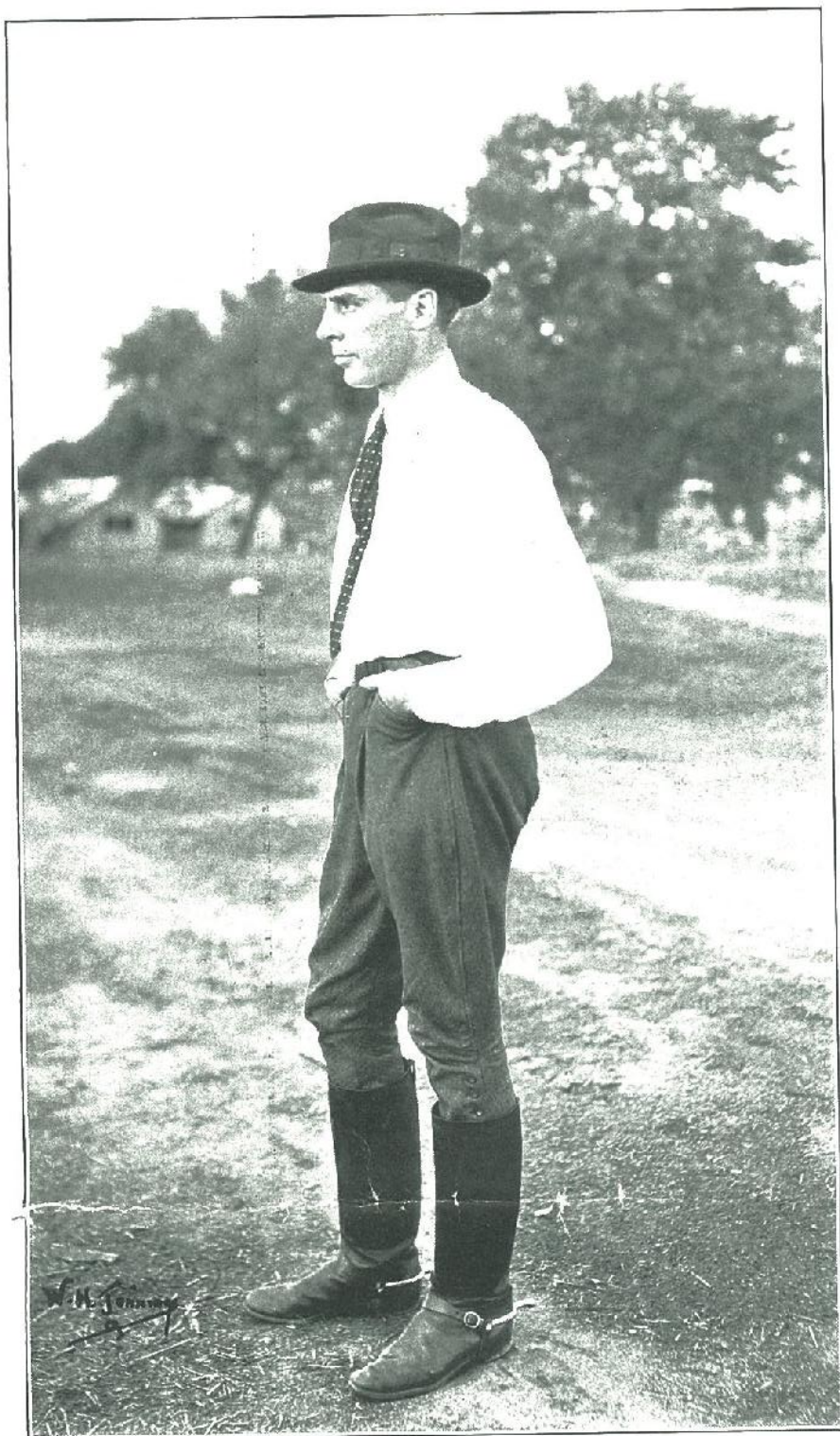


11 Cleaning and finishing up



12 Grand Finale

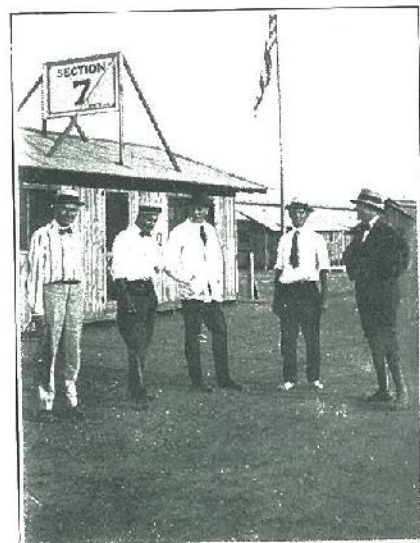




E. M. CAMPBELL  
In charge for Irwin & Leighton, the builders



W. B. MCGHEE  
Chief Engineer of the construction of  
Camp Dix



A SECTION FIELD OFFICE  
WHERE THE MEN CHECK IN  
AND OUT

Eleven of these offices were in operation,  
also the section superintendent's headquarters



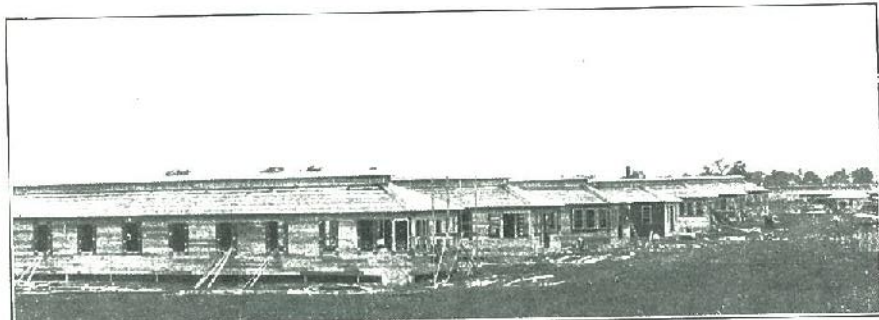
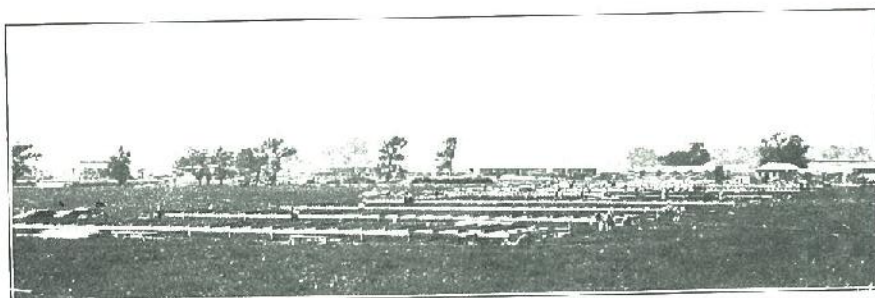
FOLLOWING A PIPE TRENCHER



MEMBERS OF 15th N. Y. INFANTRY (COLORED) ARRIVING AT CAMP DIX



MESSRS. CAMPBELL, ROUSE, IRWIN AND LYNCH  
On a Fine Summer Day



A GROUP OF HOSPITAL ORDERLY BARRACKS STARTED AND COMPLETED WITHIN SEVEN HOURS—AN AVERAGE OF ONE AN HOUR



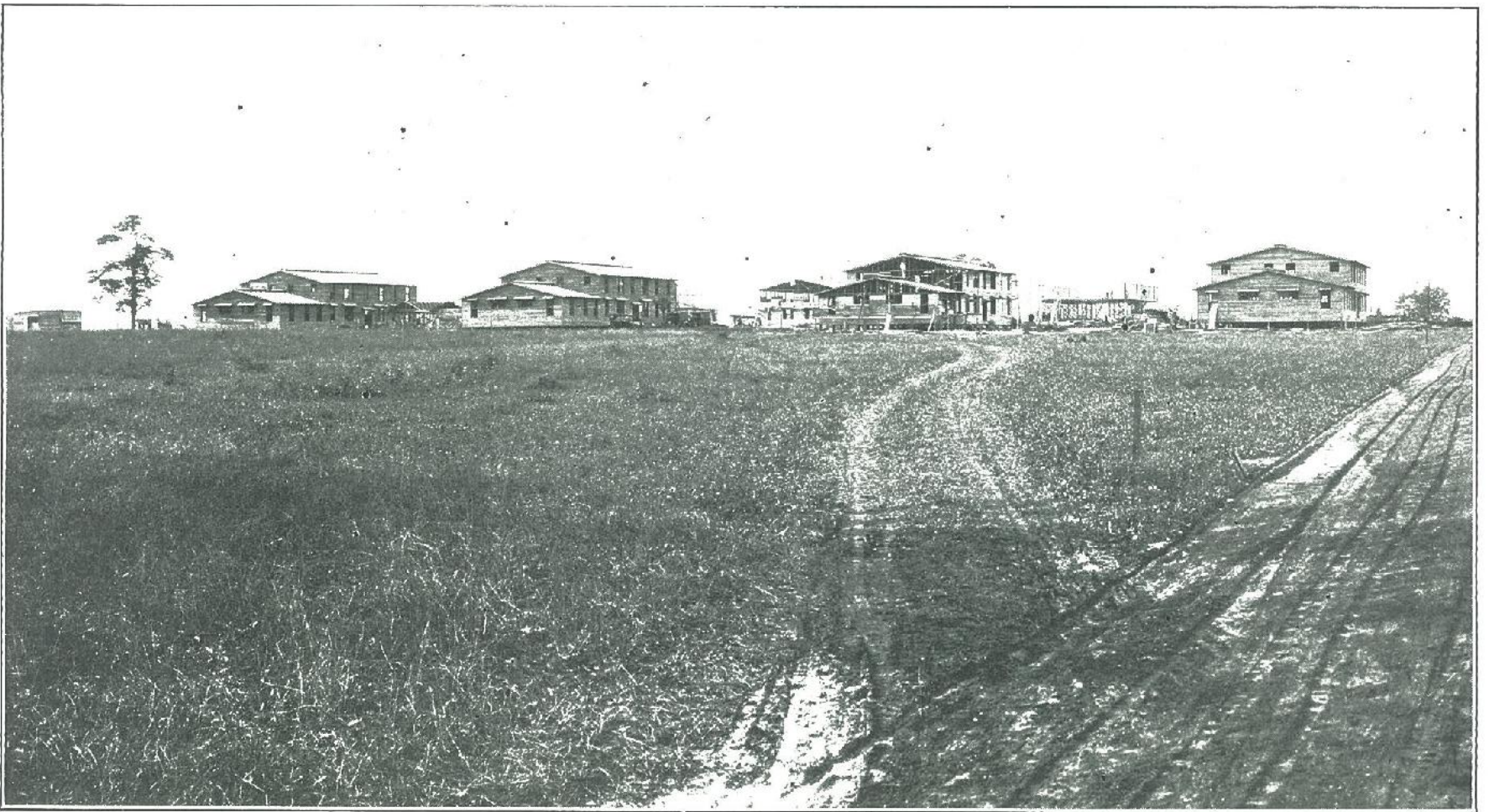


IRWIN & LEIGHTON HEADS OF DEPARTMENTS AND A FEW ASSISTANTS, FIELD STAFF, CAMP DIX

Back row (left to right)—George Wilson, Supt. Sheet Metal Works; Alex. Kuttner, J. Walter Butcher, Supt. Road Constr.; N. C. Merrill, Assistant Supt. Water and Sewers; F. J. Seery, Supt. Water and Sewers; James Hopper, Supt. Sec. 6; Chas. Clark, Supt. Sec. 4; C. H. Brownell, Supt. Sec. 9; Leo Kelly, Ass't Supt. Water and Sewers; Thos. C. Carpenter, Secretary; Henry Buckholtz, Supt. New Lisbon Pumping Station; Frank Cable, Supt. Disposal Waste Material.

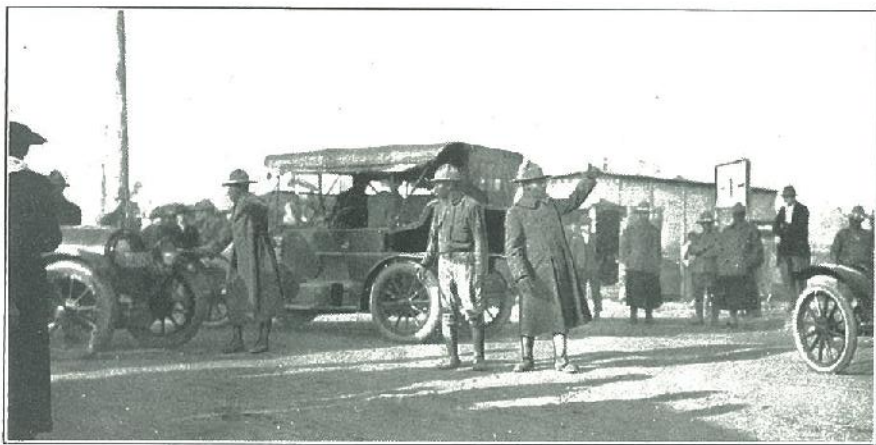
Second row (left to right)—Harry Coffin, Jr.; Howard Lynch, Supt. Sec. 5; John Hogelgantz, Supt. Sec. 1; Charles Benson, Supt. Sec. 8; V. E. Winell, Supt. Sec. 3; Chas. B. Smith, Supt. Sec. 7; Wynne A. Murphy, Chief Quantity Surveyor; Dan Boorse, Supt. Concrete Work; M. J. Dixon, Supt. R. R. Constr.

Front row (left to right)—Jas. MacBrine, Supt. Stores and Garage; A. M. Ward, Chief Pur. Agt.; Wm. Kuehnle, Supt. of D. V.; V. W. O'Neill, Secretary; John H. Moffett, Ass't Gen'l Supt.; Jos. F. Lynch, Gen'l Supt.; P. J. Houlahan, Secretary; A. W. Hill, Supt. Plumbing; W. B. McGhee, Chief Engineer; Jos. Herzog, Team Foreman.



CAMP DIX SANITARY TRAIN BARRACKS, SECTION 1 (August 3rd, 1917)  
The one-story extension noticed on every barrack is the kitchen





SOLDIER TRAFFIC COPS

During the later part of the construction period at Camp Dix, the 3rd Battalion of the 15th Colored Infantry of New York, under the command of Major E. W. Dayton, were on guard. The upper left-hand corner picture shows a number of them acting as traffic policemen on a Sunday afternoon. In the lower left-hand corner is a view of the band stand of this battalion on a Sunday afternoon. The band is under the direction of Lieut. James Reese Europe, the well-known colored orchestra leader.



Going Home Sunday Afternoon

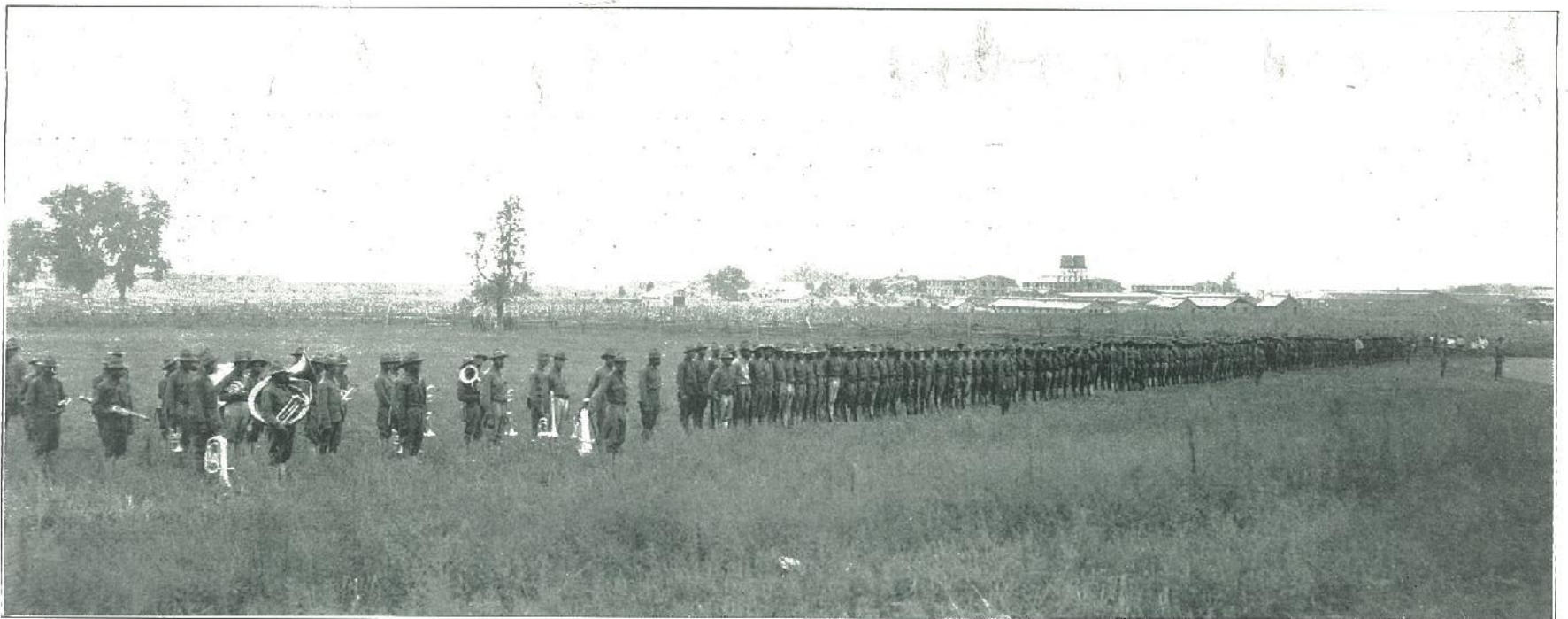


CAMP DIX REFRIGERATING PLANT

Makes twenty tons of ice daily and refrigerates many carloads of perishable food products

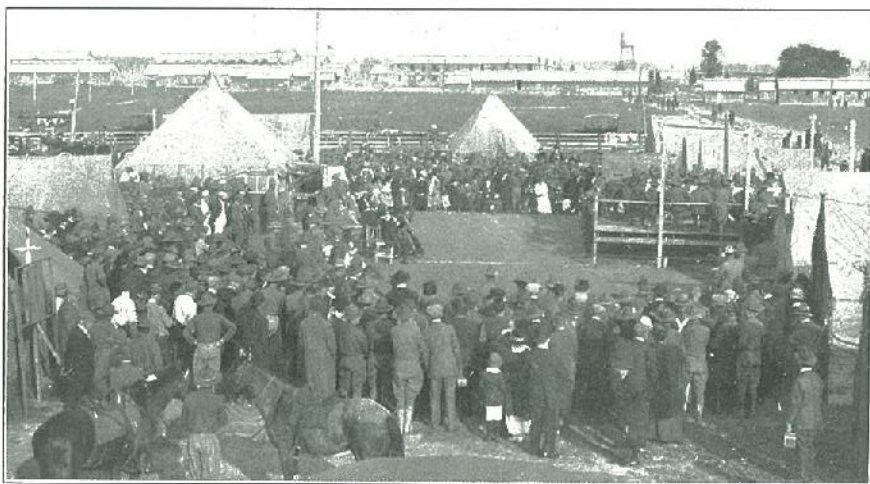


A LINE OF SELECTED MEN ARRIVING IN CAMP DIX

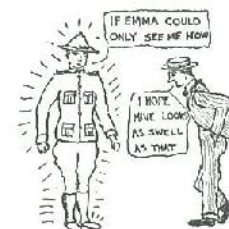


PART OF 3rd BATTALION OF THE 15th NEW YORK (Colored)

Our grandfathers gave these boys their freedom and here they stand ready to fight that we shall not be slaves



LIEUT. EUROPE'S BAND PLAYED EVERY DAY AND WAS A CENTRE OF ATTRACTION SUNDAYS



THAT NEW SUIT GETS THEM



WHO INVENTED TYPHOID INOCULATION ANYWAY?



THIS SOMETIMES GOES HARD ON THE SHORT ONES.



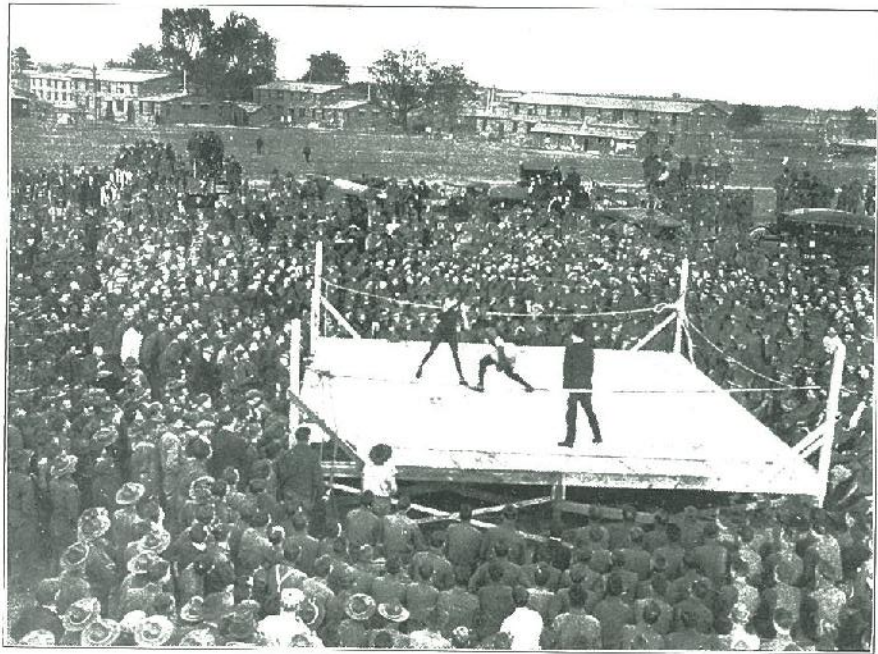
THAT FIRST DAY



WHEN THAT TRENCH STUFF STARTS

THE NATIONAL ARMY IS HARD AT IT.





BOXING AT CAMP DIX

The officers in charge of athletics are strongly featuring the science of boxing as a means of physical development, and a professional trainer has been engaged. This scene shows one of the many bouts which have taken place in the last few weeks.



SQUAD DETAILED TO POLICE DUTY

When the colored boys of the N. Y. 15th were sent South, Colonel J. S. Battle was appointed Commander of Military Police, and under his direction privates who had been policemen in civil life were detailed to the military police force of the Camp. They are distinguished, when on duty, by a blue arm band carrying the initials M. P. in white.



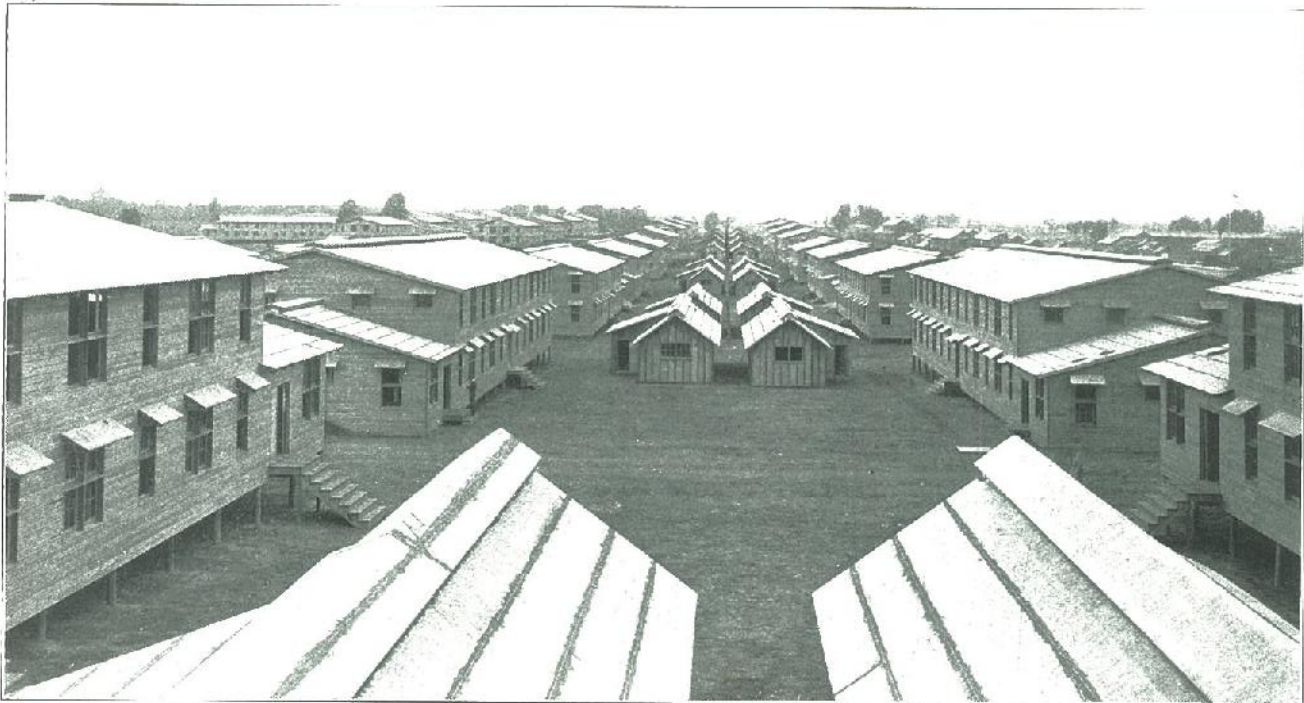
309th FIELD ARTILLERY BAND

Upon the formation of each regiment a band leader is selected with instructions to pick the best talent available in the regiment, and every one who considered himself able to handle an instrument was given a try-out, and, after a series of elimination tests, bands have been formed in each regiment.



CAPT. LOUIS HERTZ

Bat. E, 309th Heavy Field Artillery



OVERLOOKING A SECTION OF BARRACKS



DIGGING TRENCHES THROUGH  
A CAMP DIX CORNFIELD





THE SWITCHBOARD AT CAMP DIX

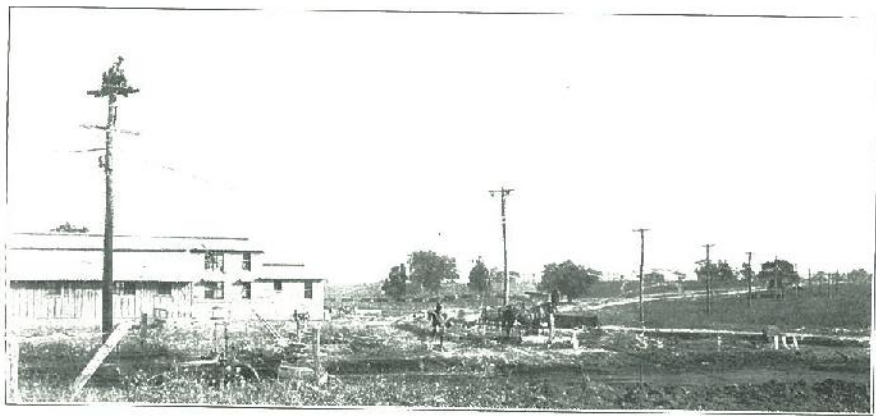


The happy hunting ground for thousands of workmen. Seventeen clerks were employed examining applicants who arrived by train and motortruck.

#### CAMP DIX TELEPHONES

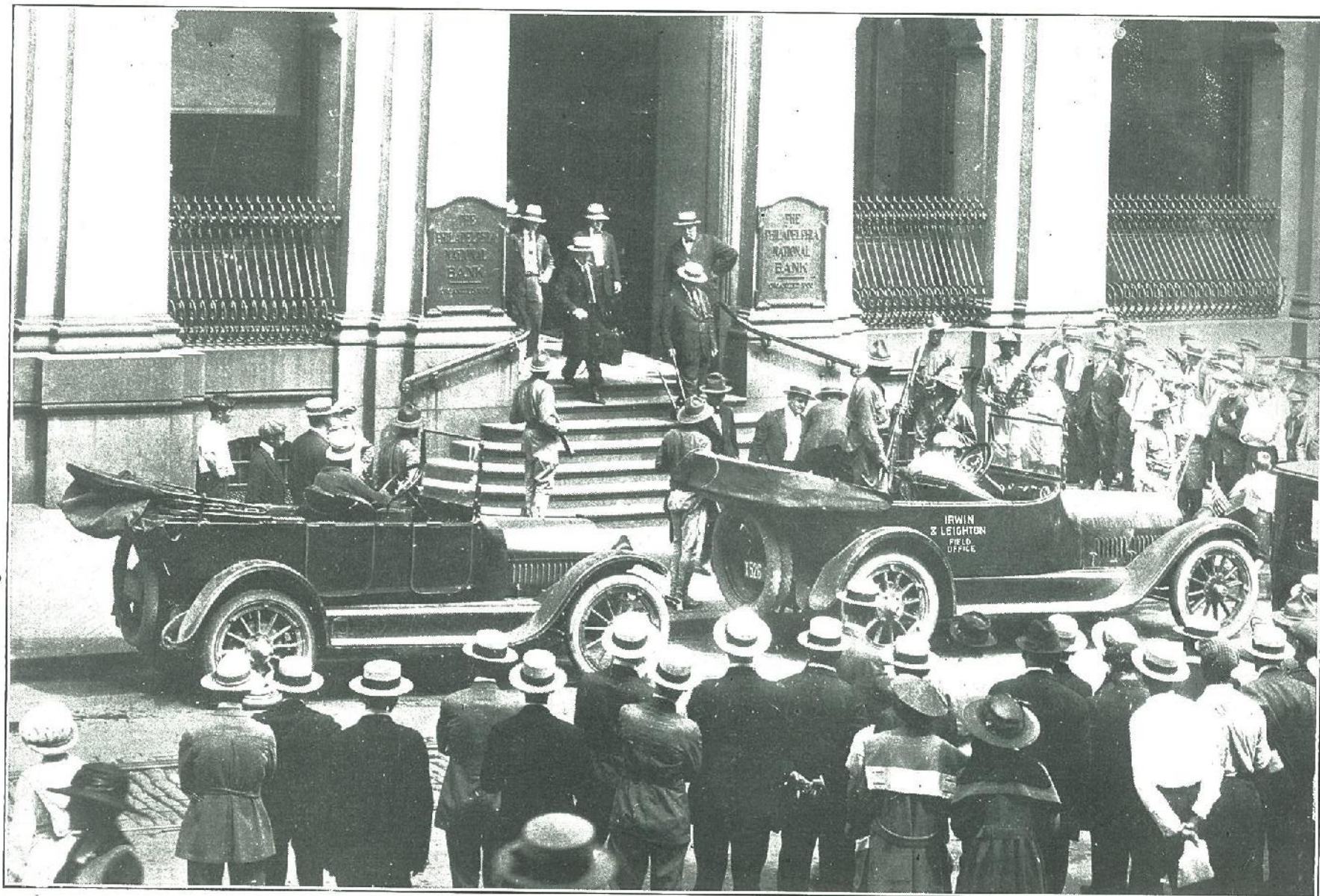
A city of 40,000 inhabitants requires a complete telephone system of its own. Eighteen operators are employed at the switchboard.

Picture underneath is that of one of a fleet of automobiles that go every week to Philadelphia for the contractors' payroll. Picture taken in front of field headquarters



#### AN EXAMPLE OF EFFICIENCY

The same poles are used for carrying light and telephone wires, and on those along the streets will hang the lighting brackets. Main line looking west.



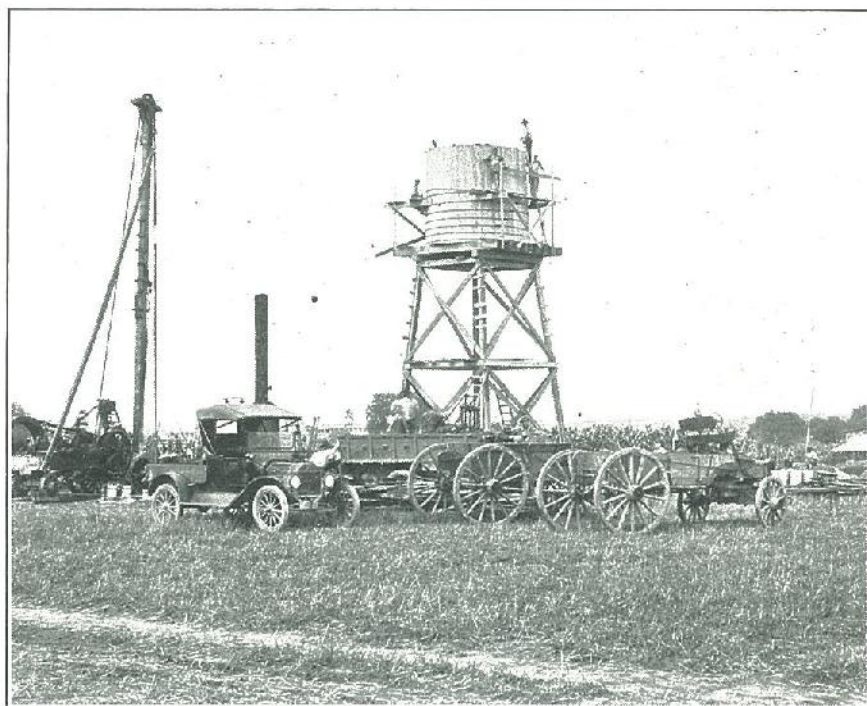
LEAVING THE PHILADELPHIA NATIONAL BANK WITH PAYROLL FOR CAMP DIX



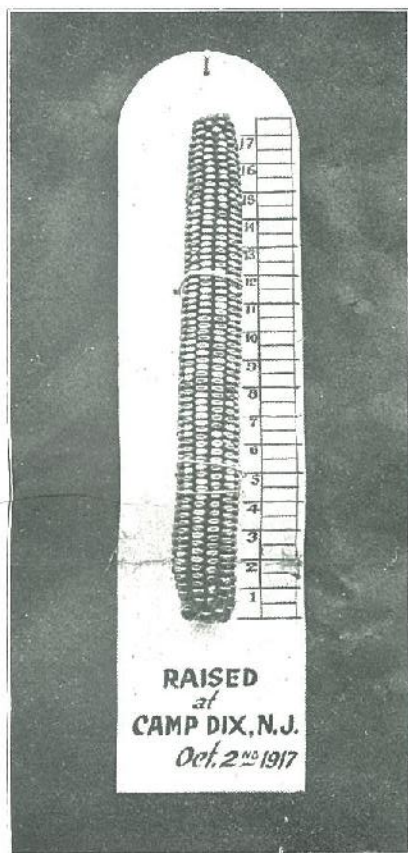
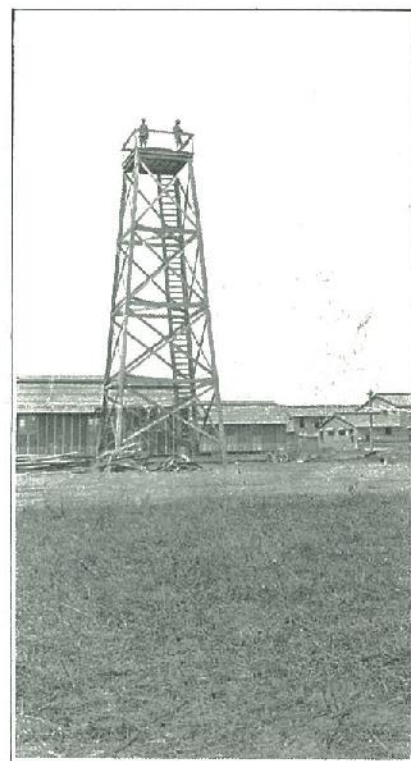


## FLAG-RAISING SCENES

Every one of the ten sections had a flag-raising day. By voluntary contributions among the men the price of the flag was paid. On an appointed day a platform was erected from which prominent speakers addressed the men, a military band usually played and Old Glory was flung to the breeze.



ERECTING A WATER TOWER

EVEN THE EARS OF CORN  
GROW BIG IN CAMP DIX"SPICK," THE MASCOT OF MOTORTRUCK CO. 66—A  
MEXICAN HAIRLESSObservation Tower near Division  
Headquarters overlooking the  
entire Cantonment

ONE OF THE RAILROAD SIDINGS



CAMP DIX TELEPHONE EXCHANGE BUILDING

CAPT. HAMILTON FISH, JR., 3rd  
Company K, 3rd Bat., 15th N. Y. Inf.





MR. I. D. IRWIN, JR. (OF IRWIN & LEIGHTON, THE BUILDERS OF CAMP DIX), AND A GROUP OF EXECUTIVES  
(Left to right) W. A. Murphy, Quantity Surveyor; Jos. F. Lynch, Gen'l Supt.; John H. Moffett, Ass't Gen'l Supt.; V. E. Winell, Srpt. Section 8; W. B. McChee, Chief Engineer; I. D. Irwin, Jr.; C. A. Townsend, Office Manager.



MR. A. O. LEIGHTON  
Of Irwin & Leighton



FIELD HOSPITAL BEFORE THE NATIONAL ARMY ARRIVED



ONE OF THE Y. M. C. A. BUILDINGS AT CAMP DIX

The Y. M. C. A. has ten buildings in Camp Dix, nine very similar to the one above, and an auditorium seating more than three thousand. The Knights of Columbus have three auditoriums.



CAPT. NAPOLEON B. MARSHALL  
Co. I, 3rd Bat., 15th N. Y. Infantry



POLICE CHIEF JOSEPH TAYLOR  
In the contractors' service  
Good-natured on pose but stern on duty



THE KNIGHTS OF COLUMBUS AUDITORIUM

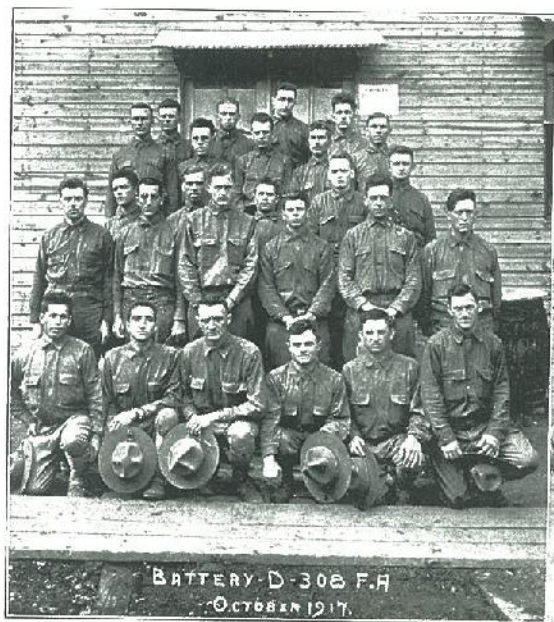




BATTERY D, 309th HEAVY FIELD ARTILLERY



BATTERY C, 309th HEAVY FIELD ARTILLERY



BATTERY D-309 F.H.  
OCTOBER 1917.



BATTERY D-309 F.H.  
OCTOBER 1917.







CARPENTERS MAKING ARMY COAL BOXES



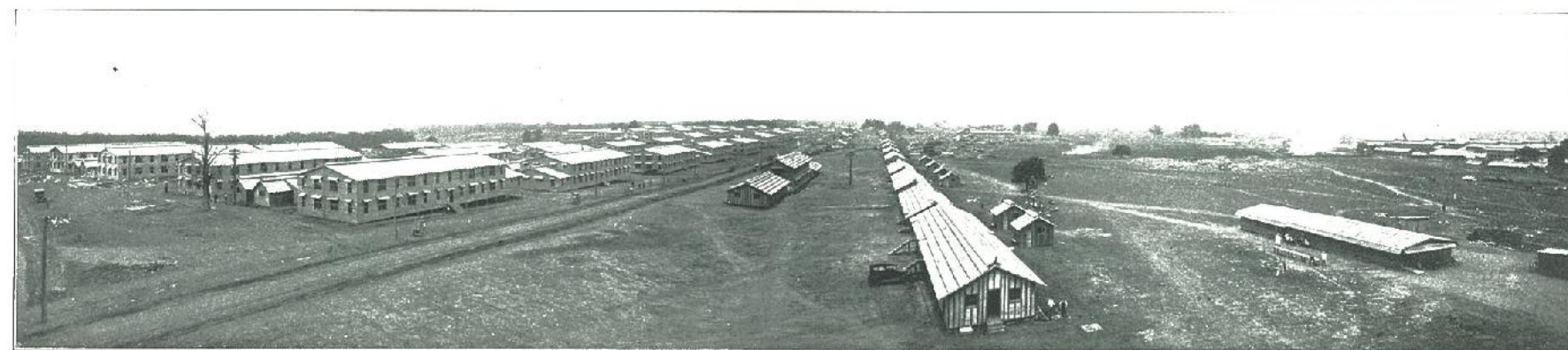
SUNDAY, SEPTEMBER 30th, AN ENDLESS LINE OF AUTOMOBILES ON A MAIN STREET



NEW ROOKIES IN A BARRACK—SOME IN UNIFORMS AND OTHERS CIVILIAN-CLAD



A GROUP OF INSTRUCTING COOKS AND BAKERS



LOOKING DOWN ONE SECTION OF THE PARADE GROUND

COLUMBIA  
BATTERIES

EVER READY  
DAYLOS



**Rumsey Electric Co.**

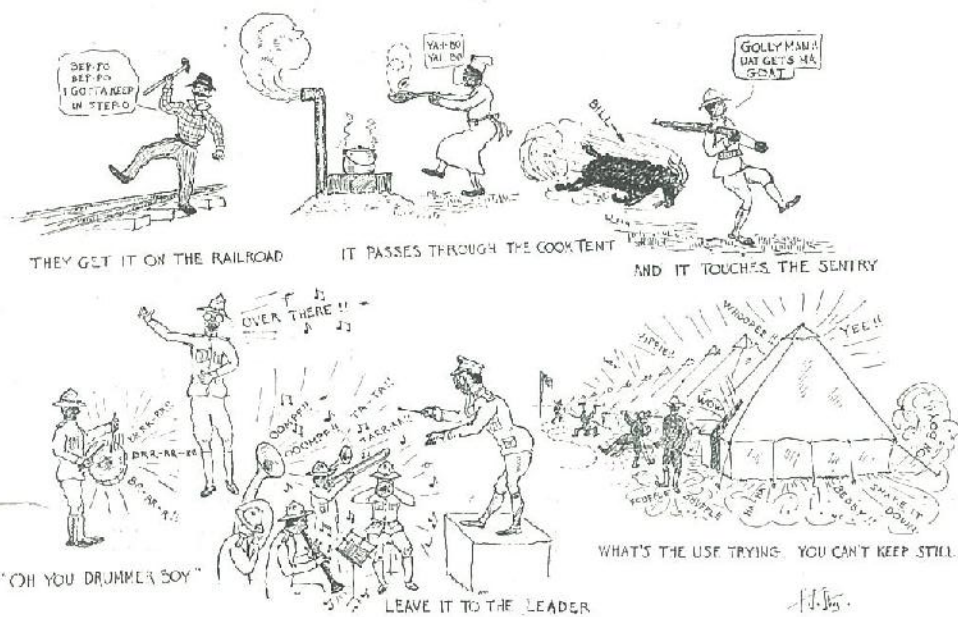
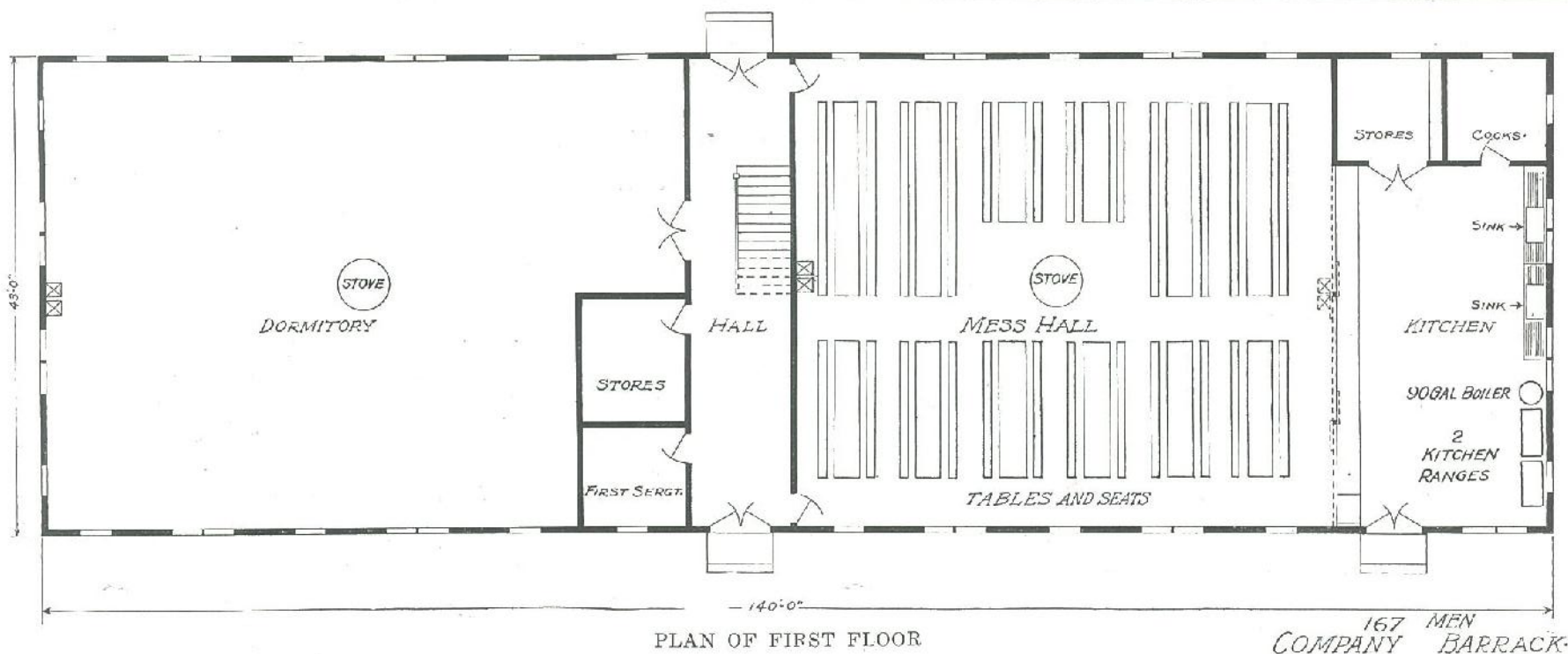
1231 Arch Street

Philadelphia

PITTSBURGH  
TRANSFORMERS

RUTENBER  
HEATING DEVICES





WHEN THAT "15<sup>TH</sup> N.Y." BAND STARTS A RAG



FILLING THE PIPE TRENCHES

#### FLOOR PLAN OF A 167-MEN BARRACK

The size as detailed above was once considered ample to house and feed 200 men, but it was later decided to reduce the number of occupants to 167. By adopting the European company number of 250 men, three barracks accommodate two companies. The first barrack of the three contains 167 men of one company, the next barrack is divided so that one end is occupied by 83 men of the first company and the other end by 83 men of the second company. The third barrack contains the balance of the second company. The plan above shows the first floor only. The kitchen is in a one-story extension, and all of the second floor, 120 feet long, is taken up by sleeping quarters divided by a partition. Four heating stoves are in each barrack—two upstairs and two down.

### CAMP DIX NEWS

CAMP DIX, NEW JERSEY

The Popular Illustrated Weekly of Camp Dix

On Sale Throughout the Camp at Union News Stands and Elsewhere

Price, 5c

#### Subscription Rates

PAYABLE IN ADVANCE

Year, \$2.00; Six Months, \$1.00;

Three Months, 60 Cents







COMPANY 4, 1st BATTALION, 153rd DEPOT BRIGADE, CAPT. F. R. KERMAN  
New men are first assigned to depot brigades and later transferred to regiments



19th COMPANY, 5th BATTALION, 153rd DEPOT BRIGADE—BOYS FROM BUFFALO AND ROCHESTER, N. Y.



COMPANY I, 311th INFANTRY, CAPT. FREDERICK S. LAING

## Washington Inn

Wrightstown, N. J.

Good Things to Eat      Delicious Home Made Pies

ROOMS FOR RENT

Steam Heated, Electric Lighted. Baths

## The Hottel Co. of Trenton

33 East State St.

WRIGHTSTOWN BRANCH IN

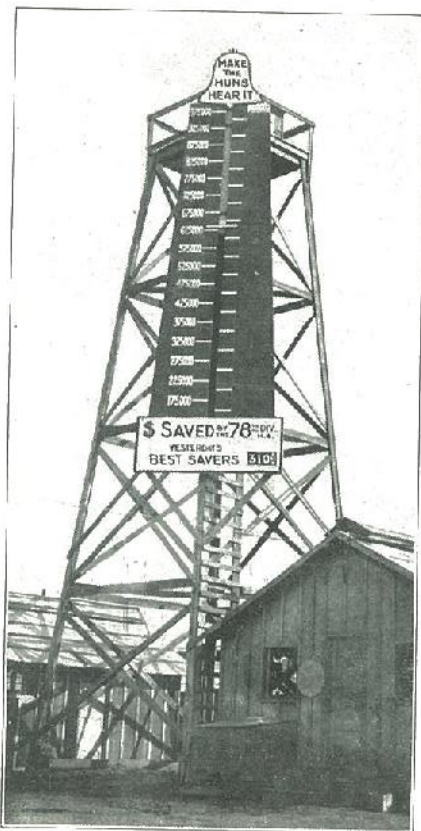
REXALL DRUG STORE, Now Open

*Complete Army Uniform Equipment*

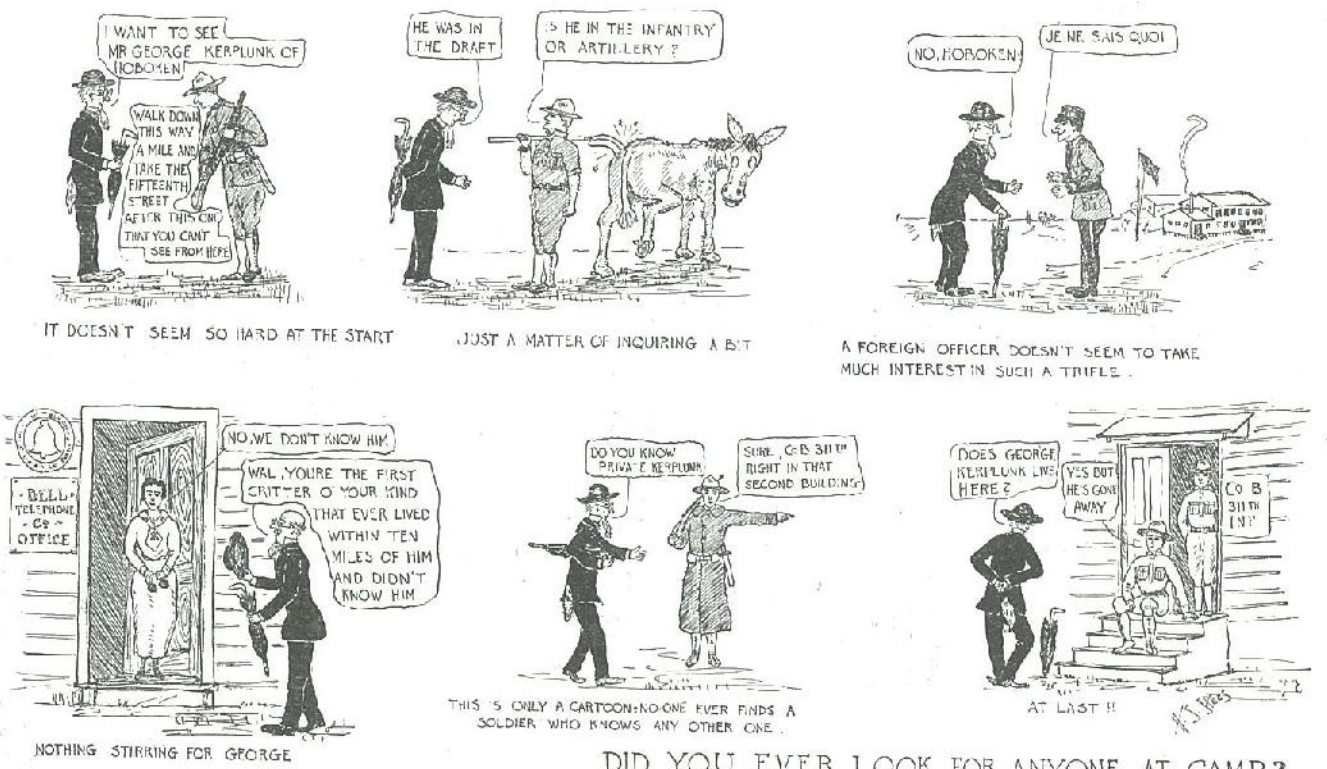
Canvas Leggings, \$1.50 and \$2.

Stetson Service Hats





REGISTERING LIBERTY LOAN  
AT CAMP DIX



DID YOU EVER LOOK FOR ANYONE AT CAMP?

## LUPTON PRODUCTS

FOR

Light and Ventilation in Single and  
Multi-Story Buildings

Lupton Steel Sash      Lupton Steel Partition  
Pond Continuous Sash      Lupton Steel Tube Doors  
Pond Operating Device      Lupton Rolled Steel Skylight

Send for No. 9 Catalogue

### David Lupton's Sons Co.

Allegheny Ave. and Tulip St.

Philadelphia, Pa.

NEW YORK  
CHICAGO

CLEVELAND  
PITTSBURGH  
WASHINGTON

DETROIT  
BOSTON

## J. S. Thorn Co.

Sheet Metal and Rolled Steel  
Products

Industrial Sheet Metal Work  
of All Kinds

Allegheny Avenue and 20th Street  
PHILADELPHIA



THE FIRST MILITARY COMPANY IN CAMP DIX

## "AN OLD FRIEND From Your Own Home Town"

REXALL REMEDIES

Soda Water, Candy, Drugs, Cigars,  
Stationery, Souvenirs

Kodaks, Eastman Films, Developing  
Bell Phone Booths

Victor Records, Victor Victrolas

### THE REXALL STORE

WRIGHTSTOWN, N. J.

THE LEADING STORE OF THE CAMP





MAIN CAMP DIX IRWIN & LEIGHTON FIELD OFFICE IS NOW 167-MEN BARRACKS (As it appeared August 3rd, 1917)



PART OF CAMP DIX IN COURSE OF ERECTION—SECTION 3  
Not flies in the foreground, but a group of men (on August 3rd, 1917)